IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Cullen F. Jennings

Serial No.:

10/634,668

Filed:

August 5, 2003

Group No.:

2618

Examiner:

Eugene Yun

Notice of Allowance Mailed: July 21 2008

T 1 21 2000

Confirmation No.:

7154

Title:

SIGNAL DETECTION USING PROBABILISTIC TECHNIQUES

Mail Stop Issue Fee

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO REASONS FOR ALLOWANCE

Applicant appreciates the Examiner's allowance of Claims 1-8 and 28. Pursuant to 37 C.F.R. § 1.104, Applicant respectfully issues a statement commenting on the Examiner's reasons for allowance. Applicant respectfully disagrees with the Examiner's reasons for allowance to the extent that they are inconsistent with applicable case law, statutes, and regulations. Furthermore, Applicant does not admit to any characterization or limitation of the claims or to any characterization of a reference by the Examiner, particularly any that are inconsistent with the language of the claims considered in their entirety and including all of their constituent limitations.

Respectfully submitted, BAKER BOYTS L.L.P. Attorneys for Applicant

Madley P. Williams Registration No. 40,227

Date: 10 20 08